KARTIK PATEL

Email-kartikpatel5619@gmail.com

Phone: 7052602311



CAREER OBJECTIVES

To excel in my chosen field in a job that both challenges and inspires me, while pushing me to work to the best of my abilities and produce the highest quality work that I am capable of.

EDUCATIONAL QUALIFICATION

Name of the course	Name of the institution	Board/University	Year of passing	Percentage/ CGPA
B .tech (Agriculture Engineering)	Vaugh School of Agri. Eng. & Tech.	SHUATS Allahabad(U.P.)	2018	8.26
Higher Secondary	Excellence School Damoh	MP BOARD	2013	70.33%
High School	Excellence School Damoh	MP BOARD	2011	84.66%

TRAINING

- 4 week academic level training from Soil Conservation Department, Damodar Valley Corporation, Hazaribag Jharkhand in June-July 2017.
- 4 week academic level training from Machine Tools Division, HMT Machine Tools Limited, Pinjore Haryana in June 2016.
- 4 week academic level training from CADD centre training services, Allahabad, UP in September 2015.
- Training from IGTR for Conventional and modern machining.

INTERNSHIP EXPERIENCE

BHINDA TRACTORS, DAMOH DELARSHIP OF JOHN DEERE

June – July 2016

Project Title: - Service of Tractor

Major learning: -

: - Focus point for service camp

: - Installation of tractor at field

: - Workshop management

: - Field side assistance

NATIONAL INNOVATION FOUNDATION –INDIA

July – December 2018

Bhubaneswar Cell, Odisha

Major learning: -

: - Value addition and commercial testing of different farm implements.

- : Field trails of serval farm implements.
- : Conducted serval farmers meetings.
- : Designing of Paddy Transplanter in Auto CAD.

WORK EXPERIENCE

NATIONAL INNOVATION FOUNDATION –INDIA

June - Present 2020

Bhubaneswar Cell, Odisha

Currently working as **junior research fellow** in **VARD** department of **National Innovation Foundation- India** an autonomous body of Department of Science and Technology, Govt. of India. Major responsibility in value addition and product development and documentation of engineering innovations and Scouting and Documentation in interior parts of Chhattisgarh and Eastern Uttar Pradesh.

NATIONAL INNOVATION FOUNDATION -INDIA

January - May 2019

Designation: - Innovation Associate

Responsibility: - Identification, technical documentation of potential grassroots innovations/ideas of our country and to perform further work for its value addition/ prototype development.

PROJECTS

6 month collage level (UG) project on determination of yield response of Garlic in agriculture filed SHUATS ALLAHABAD, UP.

TECHNICAL SKILL

CERTIFICATIONS : AutoCAD

OPERATING: Windows XP, Windows (8, 10)

SYSTEM

MACHINING : CNC, Milling, Lathe, Grinder, Drill Press, Turning

TOOLS

WELDING : Plasma cutter, Oxyacetylene torch, TIG welding.

TOOLS

SKILLS SET

- Time management skill.
- Hands on experience working with MS Office, Photoshop, DTP
- □ Working in a team.
- Leadership quality.

OTHER ACTIVATES

- 1 year membership in technical society of mechanical engineers, SHUATS Allahabad in 2015-
- Cadet of National Service Scheme (2014-2016).

PERSONAL DETAILS

- D.O.B : 05/06/1996
- ADRESS: Gram- Pura, P.O.- Jortala kalan, Patharia, Dist.- Damoh MP Pin- 470661

DECLARATION

Date:

I hereby declare that the information furnished above is true to best of my knowledge.

Signature